

Sept. 1926

UNITED STATES
DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE

YOSEMITE NATIONAL PARK

CALIFORNIA



October 5, 1926

Dear Sir:

I am transmitting herewith report on Yosemite National Park for the month of September, 1926:

000 - General

September was another dry month with no precipitation at all. The water in the Merced River dropped to the lowest point that has ever been known since the Interior Department took charge of Yosemite Valley in 1906. The low water record of 1924 has been broken this year. Practically all of the current required in the park has been secured from the San Joaquin Light and Power Corporation.

We had one very bad fire, which started outside the park and burned in towards McCauleys and Meyers. This fire did a great deal of damage to standing timber.

100 - Administration

110 - Status of Work

The office work is being handled very well, considering the number of changes that have been made in the personnel during the summer months. A great deal of time and study has been given to the new system of accounting, which is now rounding into shape.

120 - Park Inspections by

121 - Acting Superintendent

A trip was made early in the month to Crane Flat, where a conference was held with Forest Service officials on change in the western park boundary. The return trip was made over the Davis and Coulterville Roads to inspect the fire damage. Later in the month a second trip was made over the Big Oak Flat Road to confer with the Yosemite Lumber Company on the location of the new Big Oak Flat Road now being surveyed through their property outside the park.

A number of trips were made to Arch Rock and El Portal to inspect the construction of the new ranger station, which is now nearing completion.

Numerous inspections were also made of the work on the floor of the Valley.

123 - National Park Service Officers

Director Stephen T. Mather, with Landscape Engineer Hull, arrived on September 30 and stayed a day and a half, going over problems in the park.

Mr. A. E. Demaray, who was on duty in the park for six or seven weeks as the personal representative of Director Mather, left the park on September 1, and Inspector Charles L. Gable left several days later.

125 - Other Governmental Officers

Mr. H. M. Lumsden, propagator of the Eddy tree breeding station at Placerville, California, was in the park about the middle of the month and was granted permission to gather from the ground all of the cones of the Mariposa Big Trees that he could get. From the seed secured, seedlings will be grown, and it is Mr. Lumsden's plan to cross the Big Trees with the California Redwood if possible so as to secure a fast-growing tree of satisfactory lumbering qualities.

Mr. LeVant Brown, engineer of the Bureau of Public Roads, in charge of Forest Service roads, was in the park about the middle of the month.

127 - Other Agencies

Mr. P. T. Poage, Deputy Chief of the Division of Architecture of the State Department of Public Works; Mr. Carl E. Berg, Engineer of Estimates and Costs, and Mr. Rockingham were in the park September 17 to 20 inclusive in connection with starting work on the construction of the new fish hatchery.

Accompanying Director Mather on September 30 was Mr. B. D. Marx Greene, attorney and executive officer of the Fish and Game Commission, as well as State Architect G. McDougall. The site of the new hatchery was definitely agreed upon and marked out on the ground, and also some suggested changes in the space devoted to the aquarium exhibit were arranged for, and the whole plan and layout approved by Director Mather and Mr. Hull. They are planning to start work at once, to install the water supply, and get in the foundations for the building this fall; then if weather will permit, actual construction of the building will be undertaken also.

130 - Finance and Accounts

The finances and accounts of this office are in good shape, much time having been devoted during the month to the working out of the new cost account system and changes in connection with the financial accounts suggested by the General Accounting Office as result of the visit of one of their field officers to this park last January. A system of keeping

cost reports on the construction projects of this park under the direction of Mr. Bert H. Burrell, Acting Chief Civil Engineer, has been started. Engineer Taylor is keeping the costs of the construction of the Arch Rock Ranger Station, and Chief Electrician Emmert is keeping costs on the landscape work on the El Portal Road, which includes the moving and reconstruction of the telephone line between Yosemite and El Portal.

No effort has been made as yet to start keeping these costs on maintenance work, this for the reason that complete instructions have not yet been received, and the various classifications of work to be kept decided on. There will be no difficulty in giving Mr. Burrell all of the detailed costs from the standpoint of operation, but it will be necessary to add additional cost clerks if the refinement that Mr. Burrell has suggested is carried into all of our maintenance and construction jobs.

140 - Labor Situation

The labor situation in the park is satisfactory, there being a sufficient number of employees for all of the work under way at the present time. It was necessary to raise the carpenter wage to \$7.00 per day, however, the local rate paid here, in order to secure enough skilled carpenters for the work on hand.

150 - Equipment and Supplies

On September 20 it was necessary to kill a National Park Service horse that had been sick for three days and was steadily growing worse, without any hope that the horse could recover. It was suffering intense pain and was paralyzed across the back so that it was unable to get up. The horse was bought on July 19, 1916 from George Orr. It was thirteen years old; color, iron gray; weight, 1400 pounds; no scars or marks. This killing was authorized after a survey of the animal had been made by a committee of four National Park Service employees.

Two new typewriters were secured during the month, for which two worn out ones were given in exchange, the value of the old machines being credited on the invoice for the new ones.

160 - Status of Alienated Lands

The Foresta Land Company, owning the Foresta Trace on the western park boundary, has again started an active campaign of selling lots for summer homes and as usual are misrepresenting conditions. Copies of all of their circular letters have been furnished this office, and the matter is being followed up to prevent them from continuing their distribution of literature with misrepresentations.

170 - Plans, Maps, and Surveys

The resident engineer spent the month in surveying mapping, and

drafting small designs, and the general supervision of all carpentry, plumbing, painting, and sanitation work.

200 - Maintenance, Improvement, and New Construction

210 - Maintenance

The usual maintenance and repair of roads, trails, bridges, toilets, and buildings, and the operation of various utilities was carried on during the month, reduction in work and personnel being made, however, as the travel dropped off at the end of the season. The most important road improvement was on that stretch of road just outside the park between Wawona and the Mariposa Big Tree Grove, where one and one-quarter miles was widened from an existing width of from eight to ten feet to a new width of eighteen to twenty feet, and on turns to thirty and thirty-two feet. Necessary culverts were installed and others extended where the widened road required longer pipe. This improvement has been one that Superintendent Lewis has been anxious to have done for a long time, part of the work being done each season until now we have two miles of reasonably safe mountain road.

230 - New Construction

The new ranger station at Arch Rock is about 85% complete, and the grading around the station is 90% complete. The residence for the family is finished except for setting fixtures and the interior painting. The bachelor quarters are complete except for the interior finishing and painting. The comfort station and garage are complete except for the interior finishing and painting. In order to provide a satisfactory water service for this layout, water had to be secured from Avalanche Creek, which required 3,000 lineal feet of pipe: 750 feet of 2½" galvanized pipe and 2,250 feet of 2" galvanized pipe. Trenches have all been dug, and the pipe laid, but the back-filling is still to be done. The sewer line for Arch Rock has yet to be installed. The transformer for electrical service at this point has been put in place, and service lines installed to the buildings and interior wiring and placing of fixtures is now under way.

Paving El Portal Road

The V. R. Dermis Construction Company completed the last of the concrete paving on the El Portal section about September 7, and the covering was removed by the end of September, and the road thrown open to traffic, all controls being eliminated.

During the two months that this road has been opened, twenty-four hour controls have been maintained, and it is our belief, in which all department heads concur, that it will be advisable to continue twenty-four hour controls on this road in order to furnish the service that is demanded, not only from the traveling public but from the officers and employees of the Government and the park operators. For instance, anyone visiting San Francisco can have the full day there until four or five o'clock in the evening and then drive through to Yosemite, reaching here about twelve o'clock or

1:00 a.m. in time to secure a fairly good night's rest. This saves an entire day. The situation has been explained to Director Mather, and if the three additional rangers required for the operation of this station are authorized by the Park Service, twenty-four hour controls will be continued until further notice. We feel sure that unless twenty-four hour service is given, there will be so many requests for exceptions to be made to the closing hours that the men on duty will be called up at all hours of the night to handle cars through the station, and their sleep and rest will be seriously interfered with. Director Mather has tentatively approved this plan.

240 - Improvement of Approaches to Park

The State Highway Commission has been improving the road outside the park by putting on a surface of crushed rock from El Portal to a point one mile from Briceburg. Superintendent W. B. Albertson states that they plan to continue to operate the rock crushing plant in order to have a surplus of rock material on hand next spring. With this they plan to lay a three inch oil macadam surface.

300 - Activities of Other Agencies in the Park

310 - Public Service Contractors

The Yosemite Park and Curry Company closed all of their High Sierra Camps during the month and also the lodges at Tuolumne Meadows and the Mariposa Big Trees. The Glacier Point Hotel was closed after breakfast October 1. Because of drop in business, service on the Horseshoe Route between Yosemite Valley and Merced, beginning with October 1, is confined only to special service when there are passengers to move. The gasoline stations at Yosemite Lodge, Camp Curry, Tuolumne Meadows, and Chinquapin were all closed by the end of September, leaving only the main oil station at the garage in Yosemite Valley.

The Yosemite Valley Railroad discontinued its evening train service on September 2.

On September 4 an old barn at the new hotel site, in which a large quantity of plumbing and electrical material was stored, caught on fire, and the building was destroyed together with its contents.

Work on the new hotel was practically ended for a few days during September because of some difficulties in connection with the contract that had not been signed with the McLaughlin Company. The difficulties were straightened out, the contract signed, and the work is now being pushed as rapidly as possible.

312 - Lack of Cooperation with Superintendent

On September 23 the Yosemite Park and Curry Company issued their Traffic Advice No. 44, advising of discontinuance of Horseshoe Route service

for the season, which reads as follows:

"To All Concerned:

Daily service on the Horseshoe Route will be discontinued October first, for the 1925 season. We will, however, continue to give special car service as long as weather and road conditions permit, at rates shown in our tariff for such service.

R. T. Williams
Traffic Manager"

Mr. Don Tresidder, president of the Company, advised this office that permission had been secured from the Railroad Commission to operate the Horseshoe Route as a special service business after October 1. As the schedule of operations of the Yosemite Stage and Turnpike Company is for the period May 1 to October 15, it seems that permission from this office to the change should have been secured. I interpreted Mr. Tresidder's letter to mean that cars would not be operated daily unless passengers were available for transportation at either end, in which case they would be handled at the regular rates, applying to one or more. I have asked Mr. Tresidder to confirm this but have not received his reply. This Advice #44 would indicate that special car service was the only service that would be provided after October 1, and this rate reads as follows:

"Special Cars.--Special autos, when available, will be furnished for seven full fare tickets reading for passage in either direction between Merced and Yosemite Valley or intermediate points."

A further report will be made when reply is received from the Yosemite Park and Curry Company.

317 - Status of Authorized Projects of Contractors

The Dennis Construction Company has completed all of their paving included in their contract and at the present time are cleaning up their work and putting shoulders on the pavement that has been laid. They should have all of this work completed about the middle of October.

330 - Cooperating Non-Government Agencies

Mr. William M. Bedford, Assistant Chief of the Division of Markets, State Department of Agriculture, and a representative group of Merced Chamber of Commerce and farm organizations of Merced County visited the park during the month and made further plans for selling a greater quantity of fresh fruits and vegetables in Yosemite Valley. The Yosemite Park and Curry Company is cooperating in this plan, and we expect to see a real development along this line next season.

320 - Cooperating Governmental Agencies

Mr. H. B. Hommon, sanitary engineer of the Public Health Service, visited Hetch Hetchy with Engineer Taylor and conferred with City representatives on sanitary conditions at Mather and Canyon Ranch.

Dr. McDaniel, County Health Officer, made trips to the park during the month in connection with sanitary matters, cooperating with the National Park Service.

400 - Flora and Fauna

420 - Museum Service

The museum was kept open from 8:00 a.m. to 5:00 p.m. week days and on Sundays and holidays from 9:00 to 12:00. There were a total of 10,000 visitors during the month, 2,000 visitors being entertained on Labor Day. Unfinished labels for natural history, Indian, and historical exhibits have been printed and installed. Four days were devoted to reorganizing, labeling, and cataloguing the collection of bird and mammal study skins. The park naturalist made a trip into the high country to obtain vegetation for use in the life zone exhibits. This material has now been processed and is being colored. During the month a three day trip was made by Park Naturalist Russell with Dr. H. M. Hall to the Moraine Flat and White Mountain section above Tuolumne Meadows. The purpose of the trip was to inspect the area that Dr. Hall urges be set aside as a preserve for arctic alpine and Hudsonian flora. The establishment of such a preserve will unquestionably meet with hearty approval from naturalists throughout the nation. It will be a commendable thing to set aside an area which theoretically will not be entered by man or any of his animal followers. The park, as a whole, fails to function as a perfect preserve for native wild life, and such a closed area of about ten square miles would provide a check which would be of great interest to scientists. The big difficulty, however, is that no practical way has been suggested as to how such an area may be suitably closed and kept entirely free of trespass. To establish such a preserve on paper might give us a worth while precedent, but it will not function in any practical way. We are expecting to hear further from Dr. Hall as a result of the conferences on the ground and the study of the area, and his letters will be referred to the Washington Office for consideration.

470 - Animals

In accordance with the State law on the subject, an effort is being made to reduce a large number of ground squirrels in the park, which have become so numerous as to be a very great pest and do a great deal of damage. This can be done with poisoned barley, and the work is carried on by our naturalist's department.

500 - Use of Park Facilities by the Public

520 - General Weather Conditions

The month of September was dry with warm days and cold nights. Attached weather report, Form 1009 of the U. S. Department of Agriculture, Weather Bureau, gives the weather data in detail.

540 - Visitors

The Mariposa County Teachers' Institute was held in Yosemite on September 7, 8, and 9.

Mr. and Mrs. George A. Vass were visitors during the month, bearing letters of introduction from the Service and Superintendent Albright of Yellowstone. Mr. Vass spent four days in the park visiting Glacier Point and the Mariposa Grove of Big Trees and was especially delighted with the park museum.

Dr. C. J. Anrik, manager of the Swedish Tourist Association of Stockholm, Sweden, was in the park on September 21, 22, and 23. He was taken through the museum by Park Naturalist Russell, and arrangements were made with the Yosemite Park and Curry Company to give Dr. Anrik all of the information possible in connection with the operation of their hotel and transportation service.

Colonel William R. Smedberg, Jr. was a visitor to the park from September 23 to 28 inclusive. He is now inspector general of the Western Division, but was formerly second lieutenant with Troop K of the Fourth Cavalry on duty in Yosemite National Park during the season 1895 and 1896, being stationed at Camp A. E. Wood. This is Colonel Smedberg's first visit to the park since the termination of his duties here thirty years ago. He was accompanied by Mrs. Smedberg and their two sons and visited Glacier Point and the Mariposa Big Trees, and Hetch Hetchy Valley, as well as all of the points of interest on the floor of the Valley.

Colonel John R. White, accompanied by Mrs. White and Mr. Ralph Clapp, of Sequoia National Park was an overnight visitor to Yosemite during the month. Colonel White had completed an inspection of the new addition to the Sequoia Park and went from there to Bishop to confer with the Forest Service officials on grazing problems and found it easier to return via the Tioga Road and Yosemite than to go back the other way.

Director Mather was in the park on September 30 and October 1 in connection with the new fish hatchery plans and the new plan for Yosemite Lodge, etc.

600 - Protection

610 - Police Protection

On September 4 Otis Ferrill was arrested by Ranger Rich and charged with reckless driving and operating without a permit. He plead guilty to both charges and was sentenced to pay ten dollars on both counts.

On September 4 Leonard E. Hauser was arrested by Ranger Rich and charged with violation of Section 285, U. S. Criminal Code. As this case was a felony case, it was bound over to the U. S. District Court for trial. The prisoner was delivered to the Alameda County Jail on September 8 by Chief Ranger Townsley.

On September 6 Clarence J. Dixon was arrested by Ranger Rich and charged with possession of liquor and transporting it. He plead guilty and was fined twenty-five dollars on each count.

On September 7 Margrito Chavez, John Duckworth, Daniel G. Ridley, Newton R. Ridley, Samuel Snover, and Charles Straub were arrested by Ranger Rich and charged with gambling in the park. They were found guilty and fined as follows: Chavez, Duckworth, Ridley(D. G.), and Snover - fifteen dollars each; N. R. Ridley and Straub - ten dollars each.

On September 9 Arthur N. Rector was arrested by Assistant Chief Ranger Boothe and charged with violation of Section 287 of the U. S. Criminal Code (stealing clothes). He plead guilty and was sentenced to thirty days in the Alameda County Jail.

On September 11 Rudy Marks was arrested by Ranger Rich and charged with violation of Section 276 of the U. S. Criminal Code (Assaulting another person). He plead guilty and was fined twenty-five dollars and given a sentence of thirty days in the Alameda County Jail (Suspended provided the subject left the park and not return).

On September 13 Garland M. Lawson was arrested by Ranger Rich and charged with violation of Section 287 of the U. S. Criminal Code. He had stolen money from the till at the Curry swimming pool. He plead guilty and was sentenced to serve ninety days in the Alameda County Jail. On September 17 Chief Ranger Townsley took the prisoner to jail.

On September 18 Ray H. Hoodman was arrested by Assistant Chief Ranger Boothe and charged with violation of Section 10 of the National Park Service regulations. He plead guilty and was fined \$10.

On September 27 E. J. Tennyson was arrested by Chief Ranger Townsley and charged with violation of Section 10 of the National Park Service regulations. He plead guilty and was fined \$15.

620 - Fire Protection

Two pictures are enclosed showing the fire at the new hotel site, in which an old barn containing equipment was destroyed.

The forest fire on the Coulterville-Davis Road was controlled only after every available man of the Yosemite Lumber Company was secured for fighting the fire, and it is undoubtedly the worst fire the park has ever had



Fire at new hotel site in old barn
used for storing equipment, September 4,
8:30 a.m.



Fire at new hotel site in old barn used for
storing equipment, September 4, 8:30 a.m.

from the standpoint of damage to magnificent timber. The costs of this fire fighting and the costs of fire fighting for the season are being compiled in order to ask for a deficiency appropriation.

630 - Accidents

Between 7:30 and 8:00 a.m. on September 23 a Ford truck with fourteen employees of the Dennis Construction Company while enroute to their work on the lower El Portal Road got out of control while the driver was shifting gears just as the truck started over the crest near the power house intake. The truck ran for a distance of about 1,800 feet and was unable to make a turn in the road and crashed into a huge rock, throwing all of the employees off the truck and killing two instantly. A third one died enroute to the Mercy Hospital at Merced, and a fourth one died several days later from his injuries, making a total of four deaths to date, with eight additional injured.

The following is a list of the men and a statement of their injuries:

Thomas Martin: dead, crushed skull and other internal injuries.

Johan Karlson: dead, internal injuries and abrasions and contusions about the body.

E. Bartlett: lacerated wound of the frontal region and lacerated wound of the occipital region, various abrasions and contusions about the head and face. This patient showed signs of increased intracranial pressure.

Herman Lent: questionable spinal column injuries, various contusions about the trunk and extremities.

Fred Heidle: contusions of trunk and extremities.

Peter Anderson: depressed fracture of skull in right parietal region, internal injuries. This patient showed signs of increased intracranial pressure.

W. J. Larson: fractured jaw right side and question of fracture of humerus on right side. (This man died several days later)

Grant Hagerman: basal fracture of skull, internal injuries. This patient was in very bad condition and went into coma a few moments after my arrival and died about forty-five minutes later while enroute to Mercy Hospital.

Leslie Waters: contusions and possible internal injury to right knee and abrasions about the face.

Edwin Haley: fractured ribs, fractured nose, and question of internal injuries and pulmonary congestion.

Mike Morrissey: small abrasions over left hip and left thigh, question of fracture of ninth and tenth ribs right side. No evidence of dislocation of the fracture points. Small laceration over dorsum of left hand.

F. Blanco: Abrasion over left hip and left thigh and lacerated wound over left elbow.

A thorough investigation of the accident was made, and it was shown that the accident was due to the Ruckstell axle getting into neutral while the driver was shifting, thus cutting out the low, reverse, or transmission brake on the regular Ford transmission, so that the driver had only the emergency brake on which to depend to stop the car, and this was out of order and useless. It was shown that the accident was due to the gear shift lever not being properly fastened to the frame of the transmission and to the poor condition of the emergency brakes.

650 - Signs

All of the trail signs in the northern section of the park were put up during the month by Forester Solinsky and a crew detailed to help him.

900 - Miscellaneous

Medical Service

During the month of September, Dr. Claude H. Church handled 157 cases, answering 329 office calls and 52 house calls, a total of 381 calls. He had two minor operations and twenty-two accident cases reported. Because of the inadequate hospital facilities here in the park, the employees of the Dennis Construction Company, who were very seriously injured had to be taken to the Mercy Hospital at Merced. Those less seriously injured received medical attention at the Yosemite Hospital. There was one hospital case of an employee for two days. There were three deaths reported during the month: Thomas Martin, Johan Karlson, and Grant Hagerman, all employees of the Dennis Construction Company and victims of the accident on the El Portal Road.

Publicity

One of the important features in connection with the dissemination of park information was the release of weekly radio bulletins to twenty Pacific Coast broadcasting stations, which service was started in September after being discontinued during the summer months.

Photography

The value of photographs to cover the numerous park activities was brought out very forcibly during the last visit of Director Mather. Locating Engineer H. S. Tolen was able to present for the Director's consideration pictorial engineering sketches showing the proposed relocations of the Wawona, Big Oak Flat, and Little Yosemite Roads. In addition, Mr. Tolen gave Director Mather a number of views showing the cutover lands of the Yosemite Lumber Company to assist him in getting a right-of-way for the proposed relocation of the Big Oak Flat Road.

Pictures taken of the accident to the V. R. Dennis employees were also helpful in showing the nature of the accident, and copies were furnished to Coroner D. E. Johnson and to the Industrial Accident Commission.

During the month 81 negatives were exposed and 329 prints made.

Yosemite Lumber Company

The following is the report covering the logging operations of the Yosemite Lumber Company during the month of September, 1926:

During this period the Company employed an average of 165 men at their camp #15. They operated three donkey engines hauling to two landings and three caterpillar tractors hauling to one landing. They cut and shipped to their mill 5,852,700 feet b.m. of logs. They cut over about 97 acres of land. Of these amounts 3,509,100 feet b.m. were cut from about 65 acres of Company land in Yosemite National Park, located in the $S\frac{1}{2}$ of $N\frac{31}{4}$ and $S\frac{1}{2}$ of $NW\frac{1}{4}$ Section 13, Township 2 South, Range 19 East, and the balance, or 2,343,600 feet b.m., were cut from about 32 acres of Company land in the Stanislaus National Forest, located in the $SW\frac{1}{4}$ Section 11, Township 2 South, Range 19 East.

At their camp #16 they employed an average of 179 men during the month. They operated three donkey engines hauling to two landings and three caterpillar tractors hauling to one landing. They cut and shipped to their mill 4,706,000 feet b.m. of logs. They cut over about 85 acres of land. Of these amounts 2,244,500 feet b.m. were cut from about 41 acres of Company land in the Yosemite National Park located in the $N\frac{1}{2}$ Section 24, Township 2 South, Range 19 East, and the balance, or 2,461,500 feet b.m. were cut from about 44 acres of Company land in the Stanislaus National Forest located in the $SE\frac{1}{4}$ Section 24 and $NE\frac{1}{4}$ Section 25, Township 2 South, Range 19 East, and in the $NE\frac{1}{4}$ Section 30, Township 2 South, Range 20 East.

From their Camps 15 and 16 they cut and shipped to their mill 10,558,700 feet b.m. of logs on 1,653 cars, an average of 6,388 feet b.m. per car. They cut over about 182 acres of land as follows:

106 acres Company land in Yosemite National Park
76 " " " " Stanislaus National Forest

To date from their Camps 15 and 16 they have cut and shipped to their mill 69,060,400 feet b.m. of logs on 11,080 cars, an average of 6,233 feet b.m. per car. They have cut over about 1,359 acres of land as follows:

499 acres of Company land in Yosemite National Park
860 " " " " " Stanislaus National Forest.

Very truly yours,



E. P. Leavitt
Acting Superintendent

The Director
National Park Service
Washington, D. C.

EPL:R

UNITED STATES
DEPARTMENT OF THE INTERIOR

NATIONAL PARK SERVICE

T R A V E L R E P O R T

Yosemite

National Park for the Month of September 1926

	This Month	This Travel Year To Date	This Month Last Year	Last Travel Year To Date	Increase for Travel Year	
					Number	Percent
<u>PRIVATE TRANSPORTATION:</u>						
Cars first entry,	5015	43132	2101	27384 x	15748 x	58
Cars reentry,	3433	31753	1983	21845 x	9908 x	45
Motorcycles,	19	85	18	84 x	1 x	1
Total motor vehicles,	8467	74970	4102	49313 x	25657 x	52
Persons entering via motor vehicles,	25650	234567	12163	155858 x	78709 x	50
Persons entering via other private transportation,	108	1966	133	1269 x	687 x	55
Total persons entering via private transportation,	25758	236533	12298	157127 x	79406 x	50
<u>OTHER TRANSPORTATION:</u>						
Persons entering via stages, . .	1466	18395	1453	20475 -	2080 -	10
Persons entering via trains, . .	971	19281	931	31564 -	12283 -	39
Persons entering otherwise, . .						
Total other transportation, . .	2437	37676	2384	52039 -	14363 -	27
GRAND TOTAL ALL VISITORS, . .	28195	274209	14682	209166 x	65043 x	31

	This Year	Last Year	Increase	
			Number	Percent
Automobiles in public camps during month,	1906	924	982	106
Campers in public camps during month,	5708	2914	2794	97

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STATUS OF PERSONNEL

Yosemite National Park for the Month of September, 1926

	This Month	This Month Last Year
Number of employees beginning of month,	193	281
Number of additions,	12	0
Total,	205	281
Number of separations,	41	51
Number of employees close of month, . . .	164	230
Number of promotions during month	0	0
Aggregate amount of annual leave taken,	53 $\frac{3}{4}$	69 $\frac{1}{2}$
Aggregate amount of sick leave taken,	4 1/16	52 $\frac{1}{2}$
Aggregate amount of leave without pay,	53	0

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REPORT OF SALES OF PUBLICATIONS

	Number	Value
<u>GOVERNMENT PUBLICATIONS:</u>		
On hand beginning of month,	2714	380.95
Received during month,	402	77.70
Total,	3116	458.65
Sold during month,	283	26.10
On hand at close of month,	2863	432.55
<u>NON-GOVERNMENT PUBLICATIONS:</u>		
On hand beginning of month,	None	
Received during month,		
Total,		
Sold during month,		
On hand at close of month,		
Cash on hand beginning of month,		\$295.40
Sales during month,		26.10
Total,		321.50
Remitted during month,		177.45
Balance,		144.05

UNITED STATES
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NATIONAL PARK SERVICE

REPORT OF PARK REVENUES

YOSEMITE

National Park for the Month of SEPTEMBER

	This Year	Last Year
Park revenue on hand beginning of month,	449.62	
Received,	18652.15	
Total,	\$19101.77	
Remitted,	18509.30	
On hand close of month,	592.47	

Park revenues received this year to date, \$87,942.63

Park revenues received last year to date, 110,220.61

~~INCREASE~~ Decrease 22,277.98

Percent of ~~INCREASE~~, decrease. 20%

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*ELECTRICITY GENERATED, SOLD, USED, ETC.

Yosemite National Park for the Month of September, 1926

	This Month	This Travel Year To Date	This Month Last Year	Last Travel Year To Date	Increase for Travel Year	
					Number	Percent
Current generated,	52125	1,582,735	726275	2825020	-1242285	-44
Sold to park operators, . . .	2808	591,787	217179	808090	-217303	-27
Sold to others,	0	664,200	365000	1601200	-937000	-59
Furnished to other Governmental agencies,	573	2,452	0	0		
Used by National Park Service, lost in transit, etc., . . .	48744	324,296	144096	415730	- 91434	-22
Total current generated, . .	52125					

Amount receivable from the sale of electricity, \$ 28.60

* Indicated by K. W. H.

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REPORT OF TELEPHONE AND TELEGRAPH BUSINESS

Yosemite National Park for the Month of September, 1926

	This Month	This Month Last Year	Increase	Percent Increase
LOCAL BUSINESS				
Miles of circuit maintained,	517	325	- 8	- 2
No. of telephones connected,	220	204	-16	8
No. of measured service calls,	1402			
No. of other local calls,				
Total No. of local calls,	26544	22173	4471	20
Peak load in calls per day,	1539	1035	304	29
<hr/>				
Receipts from measured service calls,	0	67.80		
" " coin boxes,				
" " telephone rental,	427.33			
<hr/>				
TOTAL RECEIPTS	427.33			
<hr/>				
LONG DISTANCE BUSINESS				
No. Outbound calls,	1012	475	537	113
No. Inbound calls,	514	238	276	116
<hr/>				
TOTAL LONG DISTANCE CALLS	1526	713	813	114
<hr/>				
Peak load in calls per day,	76	34	42	124
Receipts from Long Distance business,	427.28	199.64	227.64	114
<hr/>				
TELEGRAPH BUSINESS				
Messages via Western Union,	1593	890	703	79
Messages via	55	21	34	162
<hr/>				
TOTAL MESSAGES	1648	911	737	81
<hr/>				
Receipts from telegraph business,	424.03	105.22	318.81	303
No. of money transfer messages,	39	27	12	44
" " " " receipts,	23.39	15.56	7.83	50
<hr/>				
TOTAL RECEIPTS TELEPHONE & TELEGRAPH DEPTS	1,302.03			

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of SEPTEMBER, 1916; Station, LOS ANGELES

; County, MARIPOSA

State, CALIFORNIA; Latitude, 37; Longitude, 119; How of Observation, 4 P.M.; Time used on this form, P.M.

DATE	TEMPERATURE			PRECIPITATION			TIME OF RAINFALL OR SNOWFALL	DIRECTION OF WIND	FORCE OF WIND	CHARACTER OF DAY	MISCELLANEOUS PHENOMENA
	MIN.	MAX.	MEAN	AMOUNT	IN INCHES	IN INCHES					
1	88	46	42							Clear	Beautiful Day
2	88	44	44							"	"
3	87	42	45							"	"
4	86	43	43							"	"
5	88	47	41							"	"
6	88	45	43							"	"
7	91	45	46							"	"
8	92	46	47							"	"
9	92	45	47							"	"
10	93	44	49							"	"
11	90	41	49							"	"
12	83	39	44							"	"
13	82	39	43							"	"
14	82	39	43							"	"
15	83	37	46							"	"
16	83	38	47							"	"
17	82	34	48							"	"
18	81	33	48							"	"
19	82	33	49							"	"
20	82	35	47							"	"
21	82	36	46							"	"
22	82	37	45							"	"
23	83	37	46							"	"
24	82	38	44							"	"
25	83	40	43							"	"
26	82	41	41							"	"
27	85	48	37							"	"
28	84	47	37							"	"
29	79	41	38	2:30	Few drops rain			SW	Cloudy	Real Fall Day	
30	78	39	48						Clear	"	"
31										"	"
MEAN											

* Reading of maximum thermometer immediately after setting.
† Including rain, snow, sleet, and drizzle.
‡ Thunderstorms, hail, squalls, etc.

(ON TRIPLICATE)

See cover for instructions.

Post-Office Address.

P-100

Cooperative Observer.

MONTHLY SUMMARY.

TEMPERATURE.

Mean maximum, 84.73
Mean minimum, 40.23
Mean, 60.48
Maximum, 93; date, 10
Minimum, 30; date, 30th
Greatest daily range, 93-44=49

PRECIPITATION.

Total, None inches.
Greatest in 24 hours, None inches; date, None
Total snowfall, None inches; on ground 15th, None inches;
at end of month, None inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, None
Clear, 29; partly cloudy, 1; cloudy, 1

DATES OF—

Killing frost, Sept. 30, first ice
Thunderstorms, Season

Light,

Hail, Moderate,

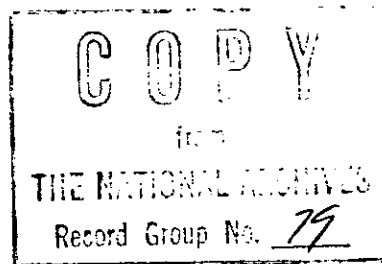
Heavy,

Sleet,

Auroras,

REMARKS:

Sept. 29, few drops rain
during P.M. 2:30 = cool day
wind North.



*Records of the National Park Service
Supt. Monthly Reports
1926*